

1681. 14
6390.24
1681.

A New

ALMANACK

For the year of our Lord God

1681.

Being the year from the Worlds

Creation, 5650.

And the first from Bissextile, or Leap year.

Calculated for the Meridian of *Tadling-*
ton in Bedfordshire, where the South
Pole is elevated above the Horizon 52.
degrees and 8. minutes; and may serve for
all parts of *England*, without any sensible
error.

By Thomas White.

Caeli enarrant gloriam Dei, & opera manuum eorum an-
nunciat firmamentum, Psal. 19. 1.

Cum Privilegio.

LONDON,

Printed by *Margaret White*, for the Com-
pany of Stationers. 1681.

Phenomena .K.

A brief and necessary Computation of years.

Since	The Conquest of England by Duke William	618
	The invention of Guns	301
	The Art of Printing was invented	231
	The infectious sweating sickness	230
	The Massacre in France	108
	The whole Heavens seemed to burn with fire	107
	The generall Earthquake in England	101
	The Camp at Marston	93
	The Gunpowder Treason	76
	The Voyage to the Iles of Ke	55
	The Duke of Buckingham murdered	53
	The Plague began in London	50
	The third part of London-Bridge burnt	49
	The Earl of Strafford was beheaded	40
	The Irish Rebellion began	40
	The fire at Exeter-hill, October 23. 1642.	39
	The fire at Brighthelm, November 12. 1642.	39
	The Scots entered England, January 18.	38
	The fight at Marston	37
	Marston Moor fight, July 2.	37
	The great fight at Naseby, June 14. 1645.	36
	King Charles was murdered, January 30.	33
	Cromwell made General, June 26.	34
	Liberty's trial at Guildhall, October 29.	31
	The Scots routed at Marston, November 3.	31
	The great fight at Worcester	30
	King Charles 2. returned to London, May 29.	21
	King Charles 2. was Crowned, April 23.	26
	The strong Tempest in wind, February 18.	19
	Three blazing Comets appeared	16
	The last great Plague in London	16
	A great fight between the English and Dutch	15
	The great fire in London, September 3, 4, 5, 6.	15
	The Duke of Albemarle died	11

A Table to know when the Terms begin and end, and the number of their returns, with the day of the Month whereon they will be this present Year, 1681.

Hilary Term begins the 22. of January, and ends the 28. of February, and hath 4. Returns, *Viz.*

Octob. Hilary	Jan. 20.
Quint. Hilary	Jan. 27.
Sept. Hilary	Feb. 3.
Octob. Hilary	Feb. 10.

Easter Term begins the 30. of April, and ends the 16. of May, and hath 5. Returns, *Viz.*

Quint. Easter	April 18.
Sept. Easter	Apr. 25.
Octob. Easter	May 2.
Nov. Easter	May 9.
Dec. Easter	May 13.

Trinity Term begins the 22. of June, and ends the 22. of June, and hath 4. Returns, *Viz.*

Crus. Trinit.	May 30.
Octob. Trinit.	June 6.
Sept. Trinit.	June 13.
Dec. Trinit.	June 20.

Michaelmas Term begins the 24. of October, and ends the 28. of November, and hath 6. Returns, *Viz.*

Mrs. Mich.	Octob. 20.
Mrs. Mich.	Octob. 27.
Crus. Mart.	Nov. 3.
Crus. Mart.	Nov. 12.
Octob. Mart.	Nov. 18.
Quint. Mart.	Nov. 25.

Of the Eclipses this year,

1 6 8 1.

This year will produce four Eclipses of the Luminaries, namely, two of the Sun, and as many of the Moon, whereof the last of the Moon will only be visible in these British-Islands.

The first Eclipse will be of the Moon on February 22 day, in 15 degrees of *Pisces*, about our eleven a Clock before Noon. Therefore invisible unto us, but may be seen of our Antipodes.

The second Eclipse will be of the Sun, on March the tenth, at our one a Clock in the morning, not to be perceived by us in this Northern Hemisphere. It happens in the beginning of *Aries*, and will shew it self to such as inhabit our Antipodes.

The Third Eclipse will be of the Moon on August the nineteenth, at 22 minutes past 2 in the Morning, in six degrees of the Celestial sign *Pisces*; this will be a visible and almost total Eclipse unto us.

The fourth and last Eclipse is of the Sun, on September the Second day, at our three a Clock in the Morning, in twenty degrees of *Virgo*, not to be seen of us and but a small Eclipse where most visible.

From the beginning of this year unto the eighteenth day of June, the Splendide Planet *Jovis* is our bright Evening Star, thence, having made her Conjunction with the Sun she becomes Oriental, and our Glorious Morning Star to the end of the year, and to the 11 of April 1682.

January hath xxxi. days.

Last Quarter the 1. day, 16. min. past 4 afternoon.

New Moon the 9 day, 50. min. past 7. at night.

First Quarter the 17. day, 25. min. past 5. in the morning.

Full Moon the 23. day, 4. min. past 10. at night.

Last Quarter the 31. day, 25. min. past Noon.

1	a	New years day	21	reins	8	43	56	Frost and sea-
2	b	Oct. Stephen	22	secrets	8	33	57	sonable Wea-
3	c	Oct. John	23	secrets	8	23	58	△ 3 ⊙ ther
4	d	Oct. Innocents.	24	secrets	8	24	59	begins the year.
5	e	Edw. depol.	25	thighs	7	59	4	1 y Apogee.
6	f	Twelfth day.	26	thighs	7	38	4	2 g Sol and direct
7	g	Julian	27	knees	7	57	4	3 g Sol and direct
8	a	Lucian	28	knees	7	55	4	4 g Sol and direct
9	b	Agapite	29	knees	7	54	4	5 g Sol and direct
10	c	Paul	1	legs	7	54	4	6 g Sol and direct
11	d	Higinus	2	legs	7	50	4	10 Temperate
12	e	Saryrius	3	feet	7	48	4	12 g Sol and direct
13	f	Hilary	4	feet	7	47	4	13 g Sol and direct
14	g	Felix	5	head	7	46	4	14 g Sol and direct
15	a	Maurus	6	head	7	45	4	15 g Sol and direct
16	b	Marcellus	7	head	7	44	4	16 g Sol and direct
17	c	Antonius	8	neck	7	42	4	18 Brisk winds,
18	d	Prisca	9	neck	7	40	4	20 with rain or
19	e	Pontianus	10	arms	7	38	4	22 Show.
20	f	Fab. and Sab.	11	arms	7	36	4	24 g Sol and direct
21	g	Agnes	12	breast	7	34	4	26 Δ 58. y Perig.
22	a	Vincent	13	breast	7	32	4	28 g y Windy.
23	b	Emerent.	14	heart	7	30	4	30 Temperate.
24	c	Term begins.	15	heart	7	28	4	32 g Sol and direct
25	d	Conr. St. Paul.	16	bowels	7	26	4	34 g Sol and direct
26	e	Polycarp	17	bowels	7	24	4	36 Δ 58. y Perig.
27	f	Christi	18	reins	7	22	4	38 g y Windy.
28	g	Julian	19	reins	7	22	4	40 Temperate.
29	a	Valerius	20	reins	7	20	4	42 g Sol and direct
30	b	R. Charles M.	21	secrets	7	18	4	44 Seasonable.
31	c	Satura	22	secrets	7	16	4	44

February hath xxviii. days.

New Moon the 6. day. 4. min. past 11. in the forenoon.

First Quarter the 14. day. 25. min. past Noon.

Full Moon the 22. day. 4. min. past 11. in the forenoon.

M.D.	W.D.	Festival dates, with Terms.	Moons place.	Sun. file.	Sun. set.	Aspects, and weather.
1	D	Bilget	13 thighs	7 14	4 46	
2	D	Purific. Mary.	24 thighs	7 22	4 48	Mild and warm.
3	F	Blas.	25 thighs	7 30	4 50	
4	F	Gilbert	26 knees	7 38	4 52	Apog.
5	S	Agath.	27 knees	7 46	4 54	* 2 1/2.
6	S	Amanus.	28 legs	7 54	4 56	
7	C	Paul Bish.	29 legs	7 52	4 58	Slabby and wet weather.
8	D	Lucins	30 feet	7 40	5 0	
9	F	Apolin.	31 feet	6 48	5 2	
10	F	Scho. Bish.	32 feet	6 46	5 4	
11	S	Euphrasie	33 head	6 34	5 6	
12	S	Term end.	34 head	6 32	5 8	Sharp bleak
13	S	Shrove Sunday	35 neck	6 30	5 10	☐ 1 1/2. high
14	C	Valentine	36 neck	6 48	5 12	winds and rain.
15	D	Shrove Tuesday	37 arms	6 46	5 14	
16	F	Jalim	38 arms	6 44	5 16	
17	F	Polyxron	39 breast	6 42	5 18	Perig.
18	S	Simcon	40 breast	6 40	5 20	
19	S	Sabine	41 heart	6 38	5 22	Temperate
20	S	Mildred	42 heart	6 36	5 24	
21	C	79 Martyrs	43 bowen	6 34	5 26	Storms of hail.
22	D	Peters Chair	44 bowen	6 32	5 28	☐ 1 1/2. of rain.
23	F	Ember week	45 bowen	6 30	5 30	
24	F	S. Mac. Apoll.	46 reins	6 28	5 32	
25	S	Victorine	47 reins	6 26	5 34	
26	S	Constance	48 secrets	6 24	5 36	☐ 1 1/2. showy.
27	S	Ordination.	49 secrets	6 22	5 38	
28	C	Romanus	50 thighs	6 20	5 40	

March hath xxx i. days.

Left Quarter the 2. day, 43 min. past 2. in the forenoon.
 New Moon the 10. day, 12 min. before 1. in the morning.
 First Quarter the 16. day, 43 min. past 6. at night.
 Full Moon the 24. day, 42 min. past 1. in the morning.

1	d	David Bish.	21	thighs	6	18	5	42	D Apogee on,
2	e	Chad Bish.	22	thighs	5	16	5	44	Windy & close
3	f	Maurice.	23	knees	5	14	5	46	Stormy weather.
4	g	Adrian	24	knees	4	12	5	48	
5	a	Eusebius	25	legs	5	10	5	50	Temperate
6	b	Victor	26	legs	5	8	5	52	Δ 8 9. Windy
7	c	Perpetua	27	legs	6	6	5	54	seasonable.
8	d	40 Martyrs.	28	feet	6	4	5	56	Δ 8 9. Windy
9	e	Apolline	29	feet	6	2	5	58	Stormy.
10	f	Agapite	30	head	6	0	6	0	Q Eclipsed
11	g	Quirion	1	head	5	58	6	2	invisible. * 6 9.
12	a	Gregory	2	neck	5	56	6	4	High
13	b	Eufage	3	neck	5	54	6	6	winds, with
14	c	Candid	4	arms	5	52	6	8	□ 1 2. rain.
15	d	Longinus	5	arms	5	50	6	10	D Perigee on.
16	e	Boniface	6	breast	5	48	6	12	
17	f	St. Patrick	7	breast	5	46	6	14	Kind pleasant
18	g	Edward King.	8	heart	5	44	6	16	Spring weather,
19	a	Joseph	9	heart	5	42	6	18	producing a
20	b	Cuthbert	10	heart	5	40	6	20	* 6 11. good
21	c	Benedict.	11	bowels	5	38	6	22	Δ 6 11. Early
22	d	Paulinus	12	bowels	5	36	6	24	seed-time.
23	e	Theodor.	13	reins	5	34	6	26	
24	f	Agapetus	14	reins	5	32	6	28	
25	g	Annun Mary.	15	secrets	5	30	6	30	
26	a	Callor	16	secrets	5	28	6	32	□ 1 2. Storms
27	b	Palm Sunday	17	secrets	5	26	6	34	of hail or rain.
28	c	Dorothy	18	thighs	5	24	6	36	Δ 6 11.
29	d	Quintin	19	thighs	5	22	6	38	D Apogee on □ 6
30	e	Quirinus	20	knees	5	20	6	40	9.
31	f	Adelm	21	knees	5	18	6	42	A 4

April hath xxx. days.

Let Easter be the 1 day, 12 min. past 3. In the morning.
 New Moon the 8 day, 1 min. past 11. In the evening.
 First Quarter the 15 day, 12 min. past 1. In the morning.
 Full Moon the 22 day, 12 min. past 4. In the afternoon.
 Last Quarter the 30 day, 10 min. past 7. In the afternoon.

1	St. Andrew	12 knees	3 16 6 44	Temperate and
2	St. Mary Magdalen	13 legs	3 14 6 46	good weather
3	St. Lazarus day	14 legs	3 12 6 48	begins the
4	St. Ambrose	15 feet	3 10 6 50	month
5	St. Marcellian	16 feet	3 8 6 52	by day
6	St. Sixtus	17 head	3 6 6 54	St. ad direct.
7	St. Alexander	18 head	3 4 6 56	St. ad direct.
8	St. Dismas	19 head	3 2 6 58	St. ad Retrog.
9	St. Basil	20 neck	3 0 6 0	Showry and
10	St. John Sunday	21 neck	4 58 7	2 windy
11	St. Guthlindus	22 arms	4 56 7	4 weather
12	St. Julius	23 arms	4 54 7	6 Perigron.
13	St. Justus	24 breast	4 52 7	8
14	St. Tiburtius	25 breast	4 50 7	10 Δ 3 0
15	St. Leonard	26 heart	4 48 7	12
16	St. Eusebius	27 heart	4 46 7	14 Hail or sudden
17	St. Eusebius	28 bowels	4 44 7	16 6 6 6 storm
18	St. Valerian	29 bowels	4 42 7	18 D 6 6 6
19	St. Olmold	30 reins	4 40 7	20
20	St. Tern begins	31 reins	4 38 7	21 Mild and
21	St. Simeon	32 reins	4 37 7	23 scasonable
22	St. Socher	33 secrets	4 35 7	25
23	St. George	34 secrets	4 33 7	27
24	St. Adelburg	35 thighs	4 32 7	28
25	St. Mark Evan	36 thighs	4 30 7	30 Apogron.
26	St. Clemas	37 thighs	4 28 7	32 Stormy
27	St. Anastasius	38 knees	4 27 7	33 * 6 6 6 weather
28	St. Vitalis	39 knees	4 25 7	35 * 6 6 6
29	St. Peter	40 legs	4 23 7	37
30	St. Erketwald	41 legs	4 22 7	38

May hath xxi. days.

New Moon the 7 day, 9 min. past 7 in the afternoon.
First Quarter the 14 day, 12 min. past 8 in the afternoon.
Full Moon the 20 day, 56 min. past 7 in the afternoon.
Last Quarter the 26 day, 20 min. past 8 in the afternoon.

1	a	Phil & Jacob	36 legs	37	39	Theobald
2	e	Athenasius	34 feet	38	40	Temperat.
3	d	Iguene Crok	32 feet	39	41	Temperat.
4	e	Florissus	36 head	40	42	Stat. ad Dir.
5	f	Goddard	37 head	41	44	minish
6	g	Jos. port. Hc.	38 neck	42	45	Windy
7	a	Beverly	39 neck	43	47	Windy and
8	b	Rogay Sunday	4 arms	44	48	Shemphar
9	c	Job word	2 arms	45	49	Perrigron
10	d	Gordian	3 breast	46	51	
11	e	Anthonny	4 breast	47	52	Mild and
12	f	Alfencion day	5 heart	48	54	pleasants
13	g	Boniface	6 heart	49	55	
14	a	Ifidore	7 bowels	50	57	
15	b	Brandine	8 bowels	51	58	
16	c	Tern ends	9 reins	52	59	
17	d	Torpeins	10 reins	53	1	Temperate
18	e	Potenris	11 reins	54	2	
19	f	Dumstan	12 secrets	55	3	* ♂ ♀ Windy
20	g	Bernardine	13 secrets	56	4	* ♀ ♀ Windy
21	a	Urbanus	14 thighs	57	5	
22	b	Whit Sunday	15 thighs	58	6	
23	c	Desiderius	16 thighs	59	7	* h ♀
24	d	Adelme	17 knees	60	8	Apogzon
25	e	Ember week	18 knees	61	9	
26	f	Austin	19 legs	62	10	
27	g	John	20 legs	63	11	* ♂ ♀
28	a	Monica	21 legs	64	12	♀ Stat. ad Retrog.
29	b	R. Ch. & N. n.	22 feet	65	13	♂ Thunder
30	c	Felix	23 feet	66	14	□ ☉ ♀ in some
31	d	Petronilla	24 head	67	14	places.

June hath xxx. days.

New Moon the 6. day, 5. min. past 1. in the morning.
 First Quarter the 12. day, 51. min. past 2. in the afternoon.
 Full Moon the 20. day, 22. min. past 10. at night.
 Last Quarter the 28. day, 22. min. past 6. in the afternoon.

1	e	Nicodemus	2 head	3 46 8 14	
2	f	Corpus Christ.	30 neck	3 45 8 15	High winds.
3	g	Term begins	27 neck	3 45 8 15	
4	a	Petrossus	28 arms	3 45 8 15	
5	m	Boniface	19 arms	3 44 8 16	Clouds raise heat
6	c	Claudius	6 breast	3 44 8 16	Perigzon. and
7	d	Wolfsane	1 breast	3 44 8 16	☉ ☌ ☌. Thunder.
8	e	Medard.	2 heart	3 43 8 17	
9	f	Felician	3 heart	3 43 8 17	
10	g	Margaret.	4 bowels	3 43 8 17	
11	a	St. Barnabas.	5 bowels	3 43 8 17	☌ ☌ ☌.
12	b	Basil	6 bowels	3 43 8 17	☌ ☌ ☌. sudden
13	c	Anthony	7 reins	3 43 8 17	☌ ☌ ☌. showers.
14	d	Bassilius	8 reins	3 43 8 17	
15	e	Vitus	9 secrets	3 43 8 17	
16	f	Rowland	10 secrets	3 44 8 16	
17	g	Betolph	11 secrets	3 44 8 16	
18	a	Marcellina	12 thighs	3 44 8 16	☌ ☌ ☌ ☌. thū-
19	b	Gervasius	13 thighs	3 45 8 15	☌ ☌ ☌. der-
20	c	Silverius	14 knees	3 45 8 15	like weather.
21	d	Walburg	15 knees	3 45 8 15	☌ ☌ ☌.
22	e	Term ends.	16 knees	3 46 8 14	
23	f	Etheldred	17 legs	3 46 8 14	
24	g	S. John Bapt.	18 legs	3 46 8 14	hot and dry.
25	a	Eligius	19 feet	3 47 8 13	
26	b	John and Paul.	20 feet	3 47 8 13	
27	c	Sleepers	21 head	3 48 8 12	
28	d	Leo Bilh.	22 head	3 49 8 11	
29	e	S. Pet. Apost.	23 head	3 50 8 10	Tempest.
30	f	Luna	24 neck	3 51 8 9	ncbdA.

July hath xxxi. days.

New Moon the 5. day, 20 min. past 9. in the forenoon.
 First Quarter the 12. day, 12 min. past 10. in the forenoon.
 Full Moon the 20. day, 16 min. past 1. in the afternoon.
 Last Quarter the 28. day, 23 min. past 2. in the morning.

1	Theobaldus	25 neck	3 52 8	7 Windy.
2	Visit. Mary	26 arms	3 54 8	6 * ♂ ♀.
3	Hyaciath	27 arms	3 56 8	5) Perigzon.
4	Anselm.	28 breast	3 58 8	4
5	Tranquilline	breast	3 57 8	3
6	Hector	1 heart	3 58 8	2
7	Becket	2 heart	3 59 8	1 More thunder
8	Chiliasus	3 bowels	4 08	0 D ♂. ♂ ♀ Q. like
9	Cyrillus	4 bowels	4 19 59	weather.
10	7 Brethren	5 reins	4 37 57	
11	Pius	6 reins	4 47 56	
12	Henry	7 secrets	4 57 55	♀. Stat. ad direct.
13	Privatus	8 secrets	4 77 53	
14	Bonavent.	9 secrets	4 87 52	very pleasant
15	S. Swithin	10 thighs	4 107 50	weather.
16	Osmond	11 thighs	4 117 49	
17	Alexius	12 knees	4 137 47	* ♀ ♀.
18	Rosina	13 knees	4 157 45) Apogzon.
19	Dog days beg.	14 knees	4 177 43	
20	Margaret	15 legs	4 197 41	
21	Arbgaft	16 legs	4 217 39	Flying Clouds
22	Mary Mag.	17 feet	4 227 38	D ♂. and showers.
23	Apollin	8 feet	4 247 36	* ♀ ♀.
24	Christin	19 feet	4 267 34	
25	S. James Apost.	20 head	4 277 33	
26	Anna Mo. Mary	21 head	4 297 31	
27	Marcia	22 neck	4 307 30	Cloudy and
28	Sampson	23 neck	4 327 28	windy.
29	Beatrice	24 arms	4 337 27	
30	Abdon	25 arms	4 347 25	
31	German	26 breast	4 377 23) Perigzon.

August hath xxxi. days.

New Moon the 3. day, 51 min. past 4. in the afternoon.
 First Quarter the 11. day, 1. min. past 2. in the morning.
 Full Moon the 19. day, 18 min. past 2. in the morning.
 Last Quarter the 26. day, 15 min. past 8. in the forenoon.

1 c	Lammas day	27 breast	4 38 7	22	Hot and kind
2 d	Stephen	28 heart	4 39 7	21	harvest weather.
3 e	Lydia v	● heart	4 41 7	19	
4 f	Aristarchus	1 bowels	4 43 7	17	☉ ☽
5 g	Ofwald	2 bowels	4 44 7	16	
6 a	Sixtus	3 reins	4 46 7	14	Temperate
7 b	Vidrice	4 reins	4 48 7	12	☉ ☽ weather.
8 c	Cyriacus	5 reins	4 50 7	10	
9 d	Augustus	6 secrets	4 52 7	8	
10 e	Laurence	7 secrets	4 54 7	6	
11 f	Tiburtius	8 thighs	4 56 7	4	☉ Star. ad Ret.
12 g	Clare	9 thighs	4 58 7	2	☉ ☽ Thunder,
13 a	Hippolytus	10 thighs	5 0 7	0	☉ ☽ winds.
14 b	Eusebius	11 knees	5 2 6	58	* ☉ ☽ and rain.
15 c	Assuin. Mary	12 knees	5 4 6	56	☉ Apogzon.
16 d	Rock	13 legs	5 6 6	54	
17 e	Mamnce	14 legs	5 8 6	52	
18 f	Agapite	15 legs	5 10 6	50	
19 g	Sebaldus	16 feet	5 12 6	48	☉ ☽ eclipsed,
20 a	Lewis Bish.	17 feet	5 14 6	46	
21 b	Richard	18 head	5 16 6	44	* ☉ ☽
22 c	Symphor.	19 head	5 18 6	42	Showery
23 d	Zachas	20 neck	5 20 6	40	and high
24 e	S. Barthol. Ap.	21 neck	5 22 6	38	winds.
25 f	Lewis King	22 arms	5 24 6	36	
26 g	Severine	23 arms	5 26 6	34	* ☉ ☽
27 a	Doddys end	24 arms	5 28 6	32	Good weather
28 b	Augustine	25 breast	5 30 6	30	weather
29 c	S. John the head	26 breast	5 32 6	28	
30 d	Felix	27 heart	5 34 6	26	
31 e	Paulinus	28 heart	5 36 6	24	☉ Perigzon.

September hath x x x. days.

New Moon the 3. day, 4 h. 12 min. past 2. in the morning.
 First Quarter the 9. day, 5 h. 40 min. past 8. at night.
 Full Moon the 17. day, 1 h. 12 min. past 4. in the afternoon.
 Last Quarter the 24. day, 10 min. past 1. in the afternoon.

1	f	Gyle	29	bowels	5	31	6	22	♂	h	9.	Showers.
2	g	Vetonia	30	bowels	5	40	6	26	♀.	S.	and direct.	
3	a	Gregory	1	teins	5	42	6	18	Δ	4	♂.	
4	h	Theodosius	2	teins	5	42	6	16				
5	c	Zacharius	3	secrets	5	45	6	14			Pleasant fair	
6	d	Magnus	4	secrets	5	48	6	12			weather.	
7	e	Regina	5	secrets	5	50	6	10				
8	f	Nat. Mary	6	thighs	5	52	6	8				
9	g	Gorgonius	7	thighs	5	54	6	6			Temperate.	
10	a	Hilarius	8	knees	5	56	6	4	☾		Apogon.	
11	h	Felix	9	knees	5	58	6	2				
12	c	Guidon	10	knees	6	06	6	0				
13	d	Amatin	11	legs	6	25	5	58				
14	e	Holy Cross	12	legs	6	45	5	56			Warm and	
15	f	Nicomedes	13	feet	6	65	5	54	☾	♂.	drifling.	
16	g	Euphemia	14	feet	6	85	5	52	*	h	♂.	
17	a	Lampert	15	head	6	105	5	50	*	4	♀.	
18	h	Ereolus	16	head	6	125	5	48				
19	c	Jannatus	17	neck	6	145	5	45				
20	d	Fausta	18	neck	6	165	5	44			Winds and	
21	e	S. Matth. Ap.	19	neck	6	185	5	42			Clouds.	
22	f	Maurice	20	arms	6	205	5	40				
23	g	Eldras	21	arms	6	225	5	38				
24	a	Robert	22	breast	6	245	5	36	*	♂	♀.	
25	h	Ordination	23	breast	6	265	5	34	☾		Perig.	
26	c	Cyprian	24	heart	6	285	5	32				
27	d	Jadith	25	heart	6	305	5	30			Winds	
28	e	Exuper	26	bowels	6	325	5	28	☾	♂	♀. and	
29	f	S. Michael	27	bowels	6	345	5	26			bowels	
30	g	Jerome	28	teins	6	365	5	24			xii.	

October hath xxxi. days.

New Moon the 1. day, 7. min. past 1. in the afternoon.
 First Quarter the 9. day, 18. min. past 3. in the afternoon.
 Full Moon the 17. day, 8. min. past 4. in the morning.
 Last Quarter the 23. day, 59. min. past 9. in the morning.
 New Moon the 31. day, 41. min. past 6. in the morning.

1	a	Remigius	1 reins	6 39 5 21	Storm
2	b	Leodegar	1 secrets	6 41 5 19	and
3	c	Maximinian	2 secrets	6 43 5 17	Winds.
4	d	Francis	3 secrets	6 45 5 15	
5	e	Placidus	4 thighs	6 47 5 13	
6	f	Faith Ylrig.	5 thighs	6 49 5 11	Temperate.
7	g	Sergius	6 knees	6 50 5 10	
8	a	Religio	7 knees	6 52 5 8	Apogee.
9	b	Dionysius	8 knees	6 54 5 6	
10	c	Geleon	9 legs	6 56 5 4	
11	d	Eurchard	10 legs	6 58 5 2	
12	e	Colman	11 feet	7 0 5 0	
13	f	St. Edward	12 feet	7 2 4 58	
14	g	Calixtus	13 feet	7 4 4 56	Cold and cloudy.
15	a	Hedwig	14 head	7 6 4 54	
16	b	Gallus	15 head	7 8 4 52	
17	c	Florentius	16 peck	7 10 4 50	
18	d	Luk. Evang.	17 peck	7 12 4 48	High winds
19	e	Proloim.	18 arms	7 14 4 46	and rain.
20	f	Edmond King	19 arms	7 15 4 45	
21	g	Ursula	20 breast	7 17 4 43	
22	a	Cordula	21 breast	7 19 4 41	Perigee.
23	b	Romanus	22 heart	7 20 4 40	
24	c	Term begins.	23 heart	7 22 4 38	
25	d	Crispin	24 bowels	7 24 4 36	
26	e	Amandus	25 bowels	7 25 4 35	Indifferent
27	f	Florence	26 bowels	7 27 4 33	* Good
28	g	S. Sim. & Jud.	27 reins	7 29 4 31	weather for
29	a	Narcissus	28 reins	7 30 4 30	the season of
30	b	Germane	29 secrets	7 32 4 28	the year.
31	c	Quintine.	30 secrets	7 34 4 27	

November hath xx. days.

First quarter the 8. day, 36 min. past 10. in the forenoon.
 Full Moon the 15. day, 6. min. past 3. at night.
 Last Quarter the 22. day, 48. min. past 5. in the morning.
 New Moon the 30. day, 6. min. before 1. in the morning.

1	b	All Saints	1	thighs	7	35	4	25	Δ V O.
2	e	All Saints	2	thighs	7	37	4	23	✕ Statad Retr.
3	f	Wimfride	3	thighs	7	39	4	21	Δ h g.
4	g	Amantius	4	knees	7	41	4	19	▷ Apogizon.
5	a	Powder-pit	5	knees	7	43	4	17	Cloudy.
6	h	Leonard	6	legs	7	45	4	15	windy and
7	c	Florentius	7	legs	7	47	4	13	wet weather.
8	d	Claudius	8	legs	7	49	4	11	h. Statad Retrog.
9	e	Theodore	9	feet	7	51	4	9	□ ✕ g. Some
10	f	Trifon	10	feet	7	52	4	8	▷ 12. moisture.
11	g	St. Martin	11	head	7	54	4	6	
12	a	Cunibert	12	head	7	55	4	5	
13	b	Brice	13	neck	7	57	4	3	harp
14	c	Frederick	14	neck	7	59	4	1	wind.
15	d	Leopaldus	15	arms	8	0	4	0	
16	e	Othmar	16	arms	8	1	3	59	
17	f	Anianus	17	breast	8	2	3	58	
18	g	Gelasius	18	breast	8	3	3	57	▷ Perig. Δ h o.
19	a	Elizabeth	19	heart	8	4	3	56	
20	b	Agapinus	20	heart	8	5	3	55	
21	c	Mary	21	bowels	8	6	3	54	□ h g. Snow or
22	d	Cecily	22	bowels	8	7	3	53	▷ 68. cold rain.
23	e	Clement	23	bowels	8	8	3	52	
24	f	Firmin	24	reins	8	9	3	51	
25	g	Katherine	25	reins	8	10	3	50	
26	a	Conrad	26	teeth	8	11	3	49	▷ Statad Retrog.
27	b	Advent. iud.	27	teeth	8	12	3	48	Temperat.
28	c	Term ends	28	thighs	8	12	3	48	▷ 4 g. and
29	d	Saturn	29	thighs	8	13	3	47	seasonable.
30	e	S. Andrew Ap.	30	thighs	8	13	3	47	

December 24th 55 days.

First Quarters the 8. day, 34. min. past 4. in the morning.
 Full Moon the 15. day, 50. min. past 1. in the morning.
 Last Quarter the 21. day, 6. min. past 8. at night.
 New Moon the 28. day, 21. min. past 11. at night.

1	Edmund	2	feet	8	14	45	Δ 7 3
2	Calisto	3	feet	8	15	45	Δ 7 3
3	Isaac	4	feet	8	15	45	Δ 7 3
4	Bartholomew	5	feet	8	15	45	Δ 7 3
5	John	6	feet	8	15	45	Δ 7 3
6	Nicholas	7	feet	8	16	44	Δ 7 3
7	Agathon	8	feet	8	16	44	Δ 7 3
8	Conc. Mary	9	feet	8	17	43	Δ 7 3
9	Joachim	10	feet	8	17	43	Δ 7 3
10	Miltiades	11	feet	8	17	43	Δ 7 3
11	Damian	12	feet	8	17	43	Δ 7 3
12	Paul	13	feet	8	17	43	Δ 7 3
13	Lucy	14	feet	8	17	43	Δ 7 3
14	Ember Week	15	feet	8	17	43	Δ 7 3
15	Valerian	16	feet	8	17	43	Δ 7 3
16	O sapientia	17	feet	8	16	44	Δ 7 3
17	Lazarus	18	feet	8	16	44	Δ 7 3
18	Christie word.	19	feet	8	16	44	Δ 7 3
19	Nemesis	20	feet	8	15	45	Δ 7 3
20	Julian	21	feet	8	15	45	Δ 7 3
21	S. Thomas Ap	22	feet	8	14	46	Δ 7 3
22	Theodore	23	feet	8	14	46	Δ 7 3
23	Vigor Vig.	24	feet	8	13	47	Δ 7 3
24	Adam	25	feet	8	13	47	Δ 7 3
25	Carthage	26	feet	8	13	47	Δ 7 3
26	S. John	27	feet	8	10	50	Δ 7 3
27	S. John	28	feet	8	10	50	Δ 7 3
28	S. John	29	feet	8	10	50	Δ 7 3
29	S. John	30	feet	8	7	53	Δ 7 3
30	David King	31	feet	8	6	54	Δ 7 3
31	Silvester						

White. 1681.

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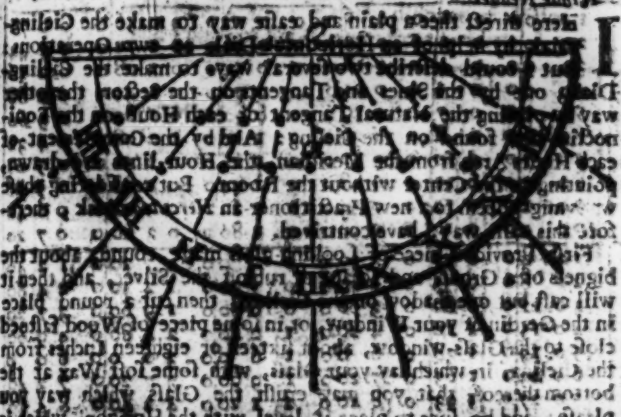
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except the Window Decline from the South; which it is
work must be after the same manner as before
Kinde Reader:

I Here direct thee a plain and easie way to make the Ceiling
flat, by help of an Horizontal Dial, at two Operations:
but I could describe two several ways to make the Ceiling
Dial, one by the Sines and Tangents on the Ceiling, the other
way by finding the Natural Tangent of each Hour, on the Semi-
circle, then transfer on the Ceiling. And by the same means of
each Hours Arch from the Meridian, the Horizontal Line, draw
pointing to the Center without the Room. But considering these
ways might seem to a new Practitioner an Inconvenience, there-
fore this easie way is here contrived.

First, Provide a piece of Looking-glass made round, about the
bigness of a Groat, and scrape the surface of the Silver, and then it
will cast but one shadow on the Ceiling; then cut a round place
in the Gerdine of your Window, or in some piece of Wood fastned
close to the Glass-window, about sixteen or eighteen Inches from
the Ceiling, in which lay your Glass, with some soft Wax at the
bottom thereof, that you may crush the Glass any way you
please; and be sure to place it level with the Horizon, which is
the principal work in this operation. Then take a thin fine
white paper, or Horizontal Dial made for the Latitude of your
place, and place it exactly by some other Dial, or your Win-
dow, and when the place in case it be removed, it will be fast
on a Post, and the shadow it will serve to find the Center of your
room. In your Horizontal Dial, draw the Hour Lines, and draw a small Circle
for purpose of the Ceiling, in the middle of the Place, and the Glass
catch the shadow of the Sun upon the Ceiling, which will be
as the Sun is in the Hour, the Center of your Ceiling mark
the Hour, as the Day, mark the Center of the Horizontal Dial, as
the Sun. Then about a Month after this observation, do when you
see the Sun removed on the Ceiling, about a foot or more, mark
another Observation of Hours on the Ceiling, as you did before.
Then take a Pack-thread, and in each end tie a small knot, and
move your hands down the Ceiling to find the middle of the first
shadow, and another shadow, and then move your hands down the
Ceiling, until the first knot is in the middle of the first shadow,
and the second knot is in the middle of the second shadow, then
the thread will be perpendicular to the Ceiling, which will serve to find
the Center of the Ceiling, and the Center of the Room. Then draw
the Horizontal Line, and the Hour Lines, and the Center of the
Ceiling, and the Center of the Room, and the Center of the
Horizontal Dial, by which the Horizontal Line, as you saw, will be
the Center to the Dial without the Room. The Hours will be in the
Morning, and Five at Night; will seldom fall upon the Ceiling.

except the window Decline from the South; which if it do, your
work must be after the same manner as I have before declared.



Advertisement of the School of the Holy Spirit
The School of the Holy Spirit, which was founded by the late
Rev. Father John de la Salle, and is now continued by the
Benedictine Monks of the Abbey of St. Wandrille, near Caen, in
Normandy, France, is now open for the reception of young
men of all Nations, who are desirous of being educated in
the liberal Arts, and of being prepared for the Study of
Theology, and the Holy Scriptures. The School is situated in
a beautiful Place, and is well supplied with all the necessary
Books and Instruments. The Masters are of the most distinguished
Character, and are well qualified to instruct the Scholars in
all the Sciences. The School is open from the 1st of September
to the 1st of June. The Fees are moderate, and the Board is
very good. For further Information, apply to the Abbots of the
Abbey of St. Wandrille, or to the Schoolmaster, Mr. de la Salle.

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Printed for Thomas Dring, at the Harrow next Chancery-lane in
Fleetstreet.

A Table of Interest at Six per Cent.

Stations	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
Stations	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

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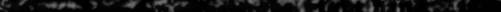
A Table of Interest at Six per Cent.

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A Geographic Dictionary of the M-A
of England and Wales, in which is
contained a full and complete account
of every town, village, hamlet, and
parish in the Kingdom.

North:
M. A. and J. A. B. H.

Don't let your car tell you it's old.



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Original from London.

A Geographical Epitome of the M A P
of England and Wales: wherein is showed how
each shire is bounded and how to be entered, and
what count of the same is made, and the
notable Cities, Townes, Villages, and Hamlets, the
names of which are written in the foregoing Page.

North:



East:

England

White 1881

A Table to Set forth Acres

Declaring the breadth of the same

Explain the same by the following Table

Printed in the 33 Province Company 833,000

Breadth of the Acre									
Breadth of the Acre									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

A Table of the Area of a Circle

Containing the Breadth for any Area

for any Length given in Inches

A Table of the Area of a Circle

Containing the Breadth for any Area

Breadth of the Area					Breadth of the Area				
Length	Area	Length	Area	Length	Length	Area	Length	Area	Length
1	0.7854	11	9.5033	21	34.9066	31	77.9253	41	134.1122
2	3.1416	12	12.5664	22	38.7822	32	83.7758	42	145.0174
3	7.0686	13	16.2580	23	42.7257	33	90.7561	43	156.2698
4	12.5664	14	20.1969	24	46.8842	34	98.1734	44	167.8794
5	19.6350	15	24.3613	25	51.2511	35	106.0377	45	179.8572
6	28.2743	16	28.7532	26	55.8270	36	114.3580	46	192.2034
7	38.4846	17	33.3735	27	60.6123	37	123.1344	47	204.5340
8	50.2654	18	38.2232	28	65.6034	38	132.3670	48	216.8490
9	63.6173	19	43.2933	29	70.8007	39	142.0568	49	229.1484
10	78.5398	20	48.5848	30	76.2047	40	152.2038	50	241.4422

As the old (or first) form of the text.

[illegible]

C A T A L O G U E

Of the Library In the Town of White

Revised, Corrected, and Enlarged		Breadth of the Acre.	
Breadth of the Acre.		Fair in January	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

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White. 1678.

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Dartford, Lamber, Llaneddy, Aetomarket,
Preston in Shropshire, Stamford, Lallam-
gran, Warwick, Wiltcon, Warmister, Wyford.
29 and 30 at Abington. 31 at Abermales,
Chelmsford, Kuchin, Petoletbells, Stokessley,
Wabefield.

Fairs in November.

1 At Bicklesworth, Castlemain, Kellom, Dun-
stable, Pontgomery, Ludlow. 2 at Bleedingly,
Bishops-calle, Clunere, Kingston on Thames,
Leek, Loughborough, Payfield, Payfield, Pork.
3 at Baermarchen. 4 at Walech-pool. 16 at An-
dover, Bedford, Brecknock, Hertford, Lesford,
Spalling in Kent, Barton in Shropshire, New-
port-Pond, Penbridge, Balford, Stanley,
Trigney, Widdington, Wethers. 10 at Aber-
wington, Lenton in Northamptonshire, Llan-
tiber 7 days, Rugby, Sheshal, Wilm. 11 at
Berketines, Wellingham, Dover, Folsing-
ham, Warborough, Wommoth, Newcastle, En-
lin, Shastbury, Shipron on Cranch, Lream,
Wiltbgrig, Pork. 13 at St. Comonsbury, Wil-
ford in Surrey. 15 at Llanfihine, Marchenleth,
Wellington. 17 at Barlow, Wile, Lincoln,
Northampton, Spalding. 19 at Northam in
Kent. 20 at St. Comonsbury, Dearb, Ingefont,
22 at Penibant, Sathbey. 23 at Bangor,
Smeth, Carlin, From, Ludlow, Ractress-
Sandwich in Kent. 25 at Cobington in Bedford-
shire, at Digham-fettes. 28 at Ashburn-peak.
29 at Lantest. 30 at Abington, Amphill, Bal-
don, Bedford in Northshire, Newdley, Wotton-
thorpe, Widdon, Collingborough, Cobham, Cub-
ley, Enfield, Gargren, Cranston in Suffex, Bar-
legh, Kimbolton, Paldenhead, Paldenbeachley,
Newbury.

White. 1681.

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